

Q. *State your name and business address?*

R. David John Weiss, Department of Natural Resources South Puget Sound Region, 950 Farman Street North, PO Box 68, Enumclaw, WA 98022-0068.

Q. *Where are you employed and what is your job title?*

R. I am employed at the Department of Natural Resources South Puget Sound Region, 950 Farman Street North, PO Box 68, Enumclaw, WA 98022-0068. I am the Forest Practices Coordinator.

Q. What is your educational background?

R. I have a Bachelor of Science, Natural Resource Management-Forestry, Washington State University, Pullman, WA - December, 1990.

I also have an Associated Arts and Sciences, Forestry Technology, Green River Community College, Auburn, WA - June, 1986.

I have worked in a forestry related position for 17 years. During this time I have worked for the Washington State Department of Natural Resources, US Forest Service and private industry. During my career I have worked as a forest practice regulator, contract administrator, investigator, timber cruiser, pre and post timber sales forester, trainer and forest firefighter.

Q. *Have you read the application and the Draft Environmental Impact statement?*

R. Yes, I have read both documents.

Q. *What is the subject of your testimony?*

R. To detail how the Olympic Pipeline Company was informed of available data from state watershed analysis units located along the pipeline route and to detail some mass wasting triggers that were not identified in the application or in the Draft Environmental Impact Statement.

Q. *How did the Department of Natural Resources make the watershed analysis data for the Tolt and Griffin-Tokul watershed analysis units available to the Olympic Pipeline Company?*

R. On December 19, 1996 the Department of Natural Resources had a meeting with Olympic Pipeline Company representative Jerry W. Lynch, (1670 Broadway, Suite 2600, Denver, CO 80202-4899). During this meeting Mr. Lynch was briefed on watershed analysis in Washington State. He was also verbally informed on where completed watershed analysis documents were available.

A set of the prescription sections from the completed Tolt and Griffin-Tokul watershed analysis units were mailed to Mr. Lynch during the week of December 22-26, 1996.

Q. *Are there any triggers that may initiate a mass wasting event that could adversely affect the pipeline that are not referenced in the pipeline application or in the Draft Environmental Impact Statement?*

R. Yes, orphaned, abandoned and inactive forest roads are located above the proposed pipeline route.

Roads that were built prior to forest practice regulations for road building, generally 20 years old or older, have a high probability of initiating mass wasting events. The road construction techniques at the time had large woody debris buried under the roadbed. Also water drainage structures were made of wood, undersized or missing. As these materials decompose, or water drainage structures fail or become plugged, the road fill fails and mass wasting events occur.

The orphaned, abandoned and inactive forest roads are located up slope of the pipeline route in sections 31, 32, and 33 (T23N, R9E), sections 3, 4, and 12 (T22N, R9E), sections 16, 17, 18, 21, 22, 23, 24 (T22N, R10E), and sections 16, 17 (T22N, R11E).

I certify and declare under penalty of perjury under the laws of the State of Washington that the foregoing is true and correct to the best of my knowledge and belief.

Signed at _____, Washington this _____ day of February, 1999.

David John Weiss